ASSOCIATE SUPERINTENDENT APPROVAL STATE BOARD MEETING DATE September 24, 2007 Report by MetaMetrics, Inc. on the Linking the AIMS with the Lexile Framework

SUBMITTED BY: Roberta Alley, Deputy Associate Superintendent, Assessment Section

MANAGEMENT TEAM REVIEW: September 6, 2007

BACKGROUND INFORMATION:

SUBJECT:

The Lexile Framework for Reading is a scientific approach to measuring text difficulty and reading ability, putting both texts and readers on the same scale to accurately match readers to texts. A Lexile measure for either tests or readers is a simple number followed by an "L" e.g. ("850L).

- ADE requested that MetaMetrics, Inc. link the AIMS reading scores in Grades 3-8 and High School to the Lexile Framework in order to provide additional information to educators and parents.
- The Lexile linking data will be an auxiliary score that appropriately matches readers with text.
- The 2007 conversion tables are posted on the ADE website at www.ade.az.gov/azreads/Lexile
- Schools and districts will be able to download a school list of students' Lexile ranges on the common logon site for score reports. This is a password protected site.

PRESENTATION:

• Presentation by Otis Fulton, Vice President of MetaMetrics

BOARD ACTION REQUESTED: [X] INFORMATION [] ACTION/DESCRIBED BELOW:

ATTACHMENTS: YES [X] NO []

Linking the AIMS with Lexile Framework Sample Conversion Tables for AIMS 2007 PowerPoint on Linking Study